

Title (en)

METHOD AND DEVICE FOR THE DETERMINATION OF A PREFERRED ROUTE BETWEEN AN ORIGIN AND A DESTINATION

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BESTIMMEN EINER BEVORZUGTEN ROUTE ZWISCHEN EINEM STARTPUNKT UND EINEM ZIELPUNKT

Title (fr)

MÉTHODE ET DISPOSITIF POUR DÉTERMINER UND ROUTE PRÉFÉRÉE ENTRE UN POINT D'ORIGINE ET UN POINT DE DESTINATION

Publication

**EP 2880402 A1 20150610 (DE)**

Application

**EP 13730155 A 20130611**

Priority

- DE 102012213357 A 20120730
- EP 2013061967 W 20130611

Abstract (en)

[origin: WO2014019750A1] The invention relates to a method for determining a preferred route (214) between a starting point and a destination. Said method comprises: a step of detecting, by y user, an intermediate destination input relating to a digital map (200), said intermediate destination input representing a desire of the user to drive through a preferred region displayed in the digital map (200) between the starting point and the destination; a step of assigning the intermediate destination input to a road network region (212) underlying the preferred region in the digital map (200); and a step of using at least one route segment (216) contained in the road network region (212) in a process for determining a route between the starting point and the destination in order to determine the preferred route (214).

IPC 8 full level

**G01C 21/34** (2006.01); **G01C 21/36** (2006.01)

CPC (source: CN EP)

**G01C 21/3461** (2013.01 - CN EP); **G01C 21/3664** (2013.01 - CN EP)

Citation (search report)

See references of WO 2014019750A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**DE 102012213357 A1 20140130**; CN 104583720 A 20150429; CN 104583720 B 20180427; EP 2880402 A1 20150610; EP 2880402 B1 20190410; WO 2014019750 A1 20140206

DOCDB simple family (application)

**DE 102012213357 A 20120730**; CN 201380040634 A 20130611; EP 13730155 A 20130611; EP 2013061967 W 20130611